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"RESPONSE UNDER 37 CFR 1.116-  
EXPEDITED PROCEDURE EXAMINING  
GROUP 2828"

Docket No. 220103US2

IN RE APPLICATION OF: Takuro SEKIYA, et al.

SERIAL NO: 10/085,204

FILED: February 26, 2002

FOR: SURFACE-EMISSION LASER DIODE OPERABLE IN THE WAVELENGTH BAND OF 1.1-1.7 UM AND  
OPTICAL TELECOMMUNICATION SYSTEM USING SUCH A LASER DIODE

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

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☒ No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

☐ Additional documents filed herewith:

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	62	MINUS	62	0	x \$18 =	\$0.00
INDEPENDENT	32	MINUS	32	0	x \$88 =	\$0.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$300 =	\$0.00
		TOTAL OF ABOVE CALCULATIONS				\$0.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment			+ \$40 =	\$0.00
		TOTAL				\$0.00

☐ A check in the amount of \$0.00 is attached.

☐ Credit card payment form is attached to cover the fees in the amount of \$0.00

☒ Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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DOCKET NO.: 220103US-2



**AMENDMENT UNDER 37 C.F.R. § 1.116  
EXPEDITED PROCEDURE EXAMINING GROUP 2828**

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

IN RE APPLICATION OF :  
TAKURO SEKIYA, ET AL. : EXAMINER: MENEFEE, J. A.  
SERIAL NO: 10/085,204 :  
FILED: FEBRUARY 26, 2002 : GROUP ART UNIT: 2828  
FOR: SURFACE-EMISSION LASER :  
DIODE OPERABLE IN THE  
WAVELENGTH BAND OF 1.1-  
1.7 $\mu$ m AND OPTICAL  
TELECOMMUNICATION SYSTEM  
USING SUCH A LASER DIODE

**AMENDMENT UNDER 37 C.F.R. § 1.116**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated July 28, 2004, please amend the above-identified application as follows:

**~~Amendments to the Specification~~ begin on page ~~2~~ of this paper**

**Amendments to the Claims** are reflected in the listing of claims which begins on page ~~3~~2 of this paper.

**Remarks/Arguments** begin on page ~~35~~34 of this paper.